

View Online at <https://aerobasegroup.com/nsn/5305-00-185-0611>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

3.625 inches

Fastener Length:

Between 3.812 inches and 4.000 inches

Head Style:

Square

Head Height:

Between 0.544 inches and 0.582 inches

Width Between Flats:

Between 0.729 inches and 0.750 inches

Point Style:

Half dog

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

10

Hardness Rating:

30.0 rockwell c and 37.0 rockwell c

Criticality Code Justification:

Zzzy

Material:

Steel comp 1010 or steel comp 1011 or steel comp 1013 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1022 or steel comp 1212 or steel comp 1213

Surface Treatment:

Cadmium and chromate

Special Test Features:

Special quality control testing

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Test Data Document:

81349-mil-p-23199 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 6 style

Reference Number Differentiating Characteristics:

As differentiated by material which must conform to ships parts control center special quality control provisions

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0